

Form PTO-1449 (Modified)

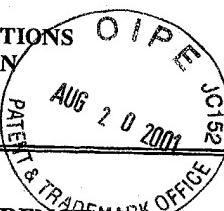
LIST OF PATENTS AND PUBLICATIONS  
FOR APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT  
(Use several sheets if necessary)

Atty. Docket No. 032931/0246

Serial No. ~~NOT ASSIGNED~~  
~~09/824567~~

Applicant ANDREW D. MURDIN et al.

Filing Date 04/03/2001

Group ~~NOT ASSIGNED~~  
~~1634~~

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL.DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

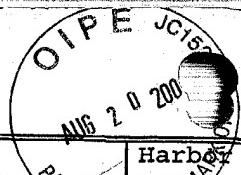
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES NO

## OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

A1	Grayston et al. (1995) <i>Journal of Infectious Diseases</i> 168:1231
A2	Campos et al. (1995) <i>Investigation of Ophthalmology and Visual Science</i> 36:1477
A3	Grayston et al (1990) <i>Journal of Infectious Diseases</i> 161:618
A4	Marrie (1993) <i>Clinical Infectious Diseases</i> . 18:501
A5	Wang et al (1986) <i>Chlamydial infections</i> . Cambridge University Press, Cambridge. p. 329
A6	Saikku et al. (1988) <i>Lancet</i> ; ii:983
A7	Thom et al. (1992) <i>JAMA</i> 268:68
A8	Linnanmaki et al. (1993), <i>Circulation</i> 87:1130
A9	Saikku et al. (1992) <i>Annals Internal Medicine</i> 116:273
A10	Melnick et al (1993) <i>American Journal of Medicine</i> 95:499
A11	Shor et al. (1992) <i>South African Medical Journal</i> 82:158
A12	Kuo et al. (1993) <i>Journal of Infectious Diseases</i> 167:841
A13	Kuo et al. (1993) <i>Arteriosclerosis and Thrombosis</i> 13:1501
A14	Campbell et al (1995) <i>Journal of Infectious Diseases</i> 172:585
A15	Chiu et al (1997) <i>Circulation</i> . 96(7):2144-2148
A16	Ramirez et al (1996) <i>Annals of Internal Medicine</i> 125:979
A17	Jackson et al. Abst. K121, p272, 36th ICAAC, 15-18 Sept. 1996, New Orleans.
A18	Fong et al (1997) <i>Journal of Clinical Microbiology</i> 35:48
A19	Hahn DL, et al. "Evidence for Chlamydia pneumoniae infection in steroid-dependent asthma". <i>Ann Allergy Asthma Immunol</i> . 1998 Jan; 80(1): 45-49.
A20	Hahn DL, et al. "Association of Chlamydia pneumoniae IgA antibodies with recently symptomatic asthma". <i>Epidemiol Infect</i> . 1996 Dec; 117(3): 513-517.
A21	Bjornsson E, et al. "Serology of chlamydia in relation to asthma and bronchial hyperresponsiveness". <i>Scand J Infect Dis</i> . 1996; 28(1): 63-69.

OIFC JC152  
AUG 20 2001  
PATENT & TRADEMARK OFFICE

gy	A22	Hahn DL. "Treatment of Chlamydia pneumoniae infection in adult asthma: a before-after trial". J Fam Pract. 1995 Oct; 41(4): 345-351.
	A23	Allegra L, et al. "Acute exacerbations of asthma in adults": role of Chlamydia pneumoniae infection. Eur Respir J. 1994 Dec; 7(12): 2165-2168.
	A24	Hahn DL, et al. "Association of Chlamydia pneumoniae (strain TWAR) infection with wheezing, asthmatic bronchitis, and adult-onset asthma". JAMA. 1991 Jul 10; 266(2): 225-230.
	A25	Pal et al. (1996) Infection and Immunity 64:5341
	A26	Jones et al. (1995) Vaccine 13:715
	A27	Igietseme et al (1993) Regional Immunology 5:317
	A28	Magee et al (1993) Regional Immunology 5: 305
	A29	Landers et al (1991) Infection & Immunity 59:3774
	A30	Magee et al (1995) Infection & Immunity 63:516
	A31	Cotter et al. (1995) Infection and Immunity 63:4704
	A32	Campbell et al (1990) Infection and Immunity 58:93
	A33	McCafferty et al (1995) Infection and Immunity 63:2387-9.
	A34	Gaydos et al.; "Similarity of Chlamydia pneumoniae strains in the Variable Domain IV Region of the Major Outer Membrane Protein Gene"; Infection and Immunity; 60(12):5319-5323. December 1992
	A35	Wiedmann-Al-Ahmad M, et al. "Reactions of polyclonal and neutralizing anti-p54 monoclonal antibodies with an isolated, species-specific 54-kilodalton protein of Chlamydia pneumoniae". Clin Diagn Lab Immunol. 1997 Nov; 4(6:700-704)
	A36	Hughes et al., 1992. Infect. Immun. 60(9):3497,
	A37	Dion et al., 1990. Virology 179:474-477,
	A38	Snijders et al., 1991. J. Gen. Virol. 72:557-565,
	A39	Langeveld et al., Vaccine 12(15):1473-1480, 1994
	A40	Kunkel et al. Proc. Natl. Acad. Sci. USA (1985) 82:488
	A41	Casey & Davidson, Nucl. Acid Res. (1977) 4:1539
	A42	Cagnon et al., Protein Engineering (1991) 4(7):843
	A43	Takase et al., J. Bact. (1987) 169:5692
	A44	Perez Melgosa et al., Infect Immun (1994) 62:880
	A45	Watson et al., Nucleic Acids Res (1990) 18:5299
	A46	Watson et al., Microbiology (1995) 141:2489
	A47	Melgosa et al., FEMS Microbiol Lett (1993) 112 :199
	A48	Campbell et al., J Clin Microbiol (1990) 28 :1261
	A49	Iijima et al., J Clin Microbiol (1994) 32:583
	A50	<a href="http://chlamydia-www.berkeley.edu:4231/">Http://chlamydia-www.berkeley.edu:4231/</a>
	A51	Bachmaier et al., Science (1999) 283:1335
	A52	Ausubel et al.; "Current Protocols in Molecular Biology"; John Wiley & Sons Inc.; Vol. 1; 1993; 15 sheets
↓	A53	Silhavy et al.; "Experiments with Gene Fusions"; Cold Spring



		Harbor Laboratory Press; 1984; pp. 191-195
89	A54	Riggs et al., "A Manual for Genetic Engineering: Advanced Bacterial Genetics" Cold Spring Harbor Laboratory Press; 1980; pp. 174-176
	A55	Jackson et al., "Isolation of Chlamydia pneumoniae from a Carotid Endarterectomy Specimen" The Journal of Infectious Diseases (1997) 176:292-295
	A56	Laitinen et al., "Chlamydia pneumoniae Infection Induces Inflammatory Changes in the Aorta of Rabbits" Infection and Immunity, Nov. 1997, vol. 65, no. 11, pp.4832-4835
	A57	Rottenberg et al., "Role of Innate and Adaptive Immunity in the Outcome of Primary Infection with Chlamydia pneumoniae, as Analyzed in Genetically Modified Mice" , The Journal of Immunology (1999), 162:2829-2836
	A58	Penttila et al., "Depletion of CD8+ cells abolishes memory in acquired immunity against Chlamydia pneumoniae in BALB/c mice" Immunology (1999) 97:490-496
	A59	Knudsen et al., "Identification of Two Novel Genes Encoding 97- to 99-Kilodalton Outer Membrane Proteins of Chlamydia pneumoniae" Infection and Immunity, Jan. 1999, vol. 67, no. 1, pp.375-383
	A60	Parker et al., "Peptide Binding to MHC Class I Molecules: Implications for Antigenic Peptide Prediction" Immunol Res (1995) 14:34-57
↓	A61	Wishart et al., "SEQSEE: a comprehensive program suite for protein sequence analysis" (1994) CABIOS vol. 10, no. 2, pp. 121-132
EXAMINER	g. Goldberg	A61 8/5/02

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS  
FOR APPLICANT'S INFORMATION  
DISCLOSURE STATEMENT  
(Use several sheets if necessary)



Atty. Docket No. 032931/0246

Serial No. 09/824,567

Applicant ANDREW D. MURDIN et al.

Filing Date April 3, 2001

Group 1624

*#9 RECEIVED**JUN 14 2002**TECH CENTER 1600/2000*

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS												
EXAM INIT.	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
												<b>RECEIVED</b>

## FOREIGN PATENT DOCUMENTS

JUN 13 2002

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
<i>gj</i>	WO	99	2	7	1	0	5	A	June 3, 999	WO			<b>TECH CENTER 1600/2000</b>
<i>gj</i>	WO	02	0	2	6	0	6	A	Feb 10, 2002	WO			

## OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

A1	Kalman, S. et al. Comparative genomes of Chlamydia pneumoniae and C. trachomatis. Nature Genetics. Vol 21, no. 4, April 1999, pages 385-389, XP000856693
A2	Kalman et al. "Chlamydia pneumoniae section 22 of 103 of the complete genome" retrieved from Chlamydophila pneumoniae CWL029; EMBL, Heidelberg, FRG March 15, 1999; database accession no. AE001606; XP002191845
A3	Kalman et al. "Oligopeptide binding protein OPPA_1 or CPN0195 or CP0572" retrieved from Chlamydophila pneumoniae database accession no. Q9Z8Y9; XP002191846
A4	Puolakkainen & Makela. Vaccination against infections by Chlamydia pneumoniae. Comptes Rendus des Seances de L'Academie des Sciences Serie III. Vol 322, no. 11, November 1999, pages 973-978, XP004270337
A5	Svanholm et al. Enhancement of antibody responses by DNA immunization using expression vectors mediating efficient antigen secretion. J. Immunol. Methods. Vol 228, no. 1-2, 31 August 1999, pages 121-130, XP000881871
A6	Svanholm et al. Protective DNA immunization against Chlamydia pneumoniae. Scandinavian Journal of Immunology, vol. 51, no. 4, April 2000, pages 345-353, XP002191683
A7	Murdin et al. Use of a mouse lung challenge model to identify antigens protective against Chlamydia pneumoniae lung infection. J. Infectious Diseases. Vol. 181, no. suppl. 3, June 2000, pages S544-S551, XP000997839

Examiner Not assigned

*J. Goldberg*

A7

8/5/02

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.